

## **Proposed TIP or Interim Change Report**

|                                       |            |
|---------------------------------------|------------|
| <b>Citation of Law or Resolution:</b> | 136-12.2   |
| <b>Section Number:</b>                | 12- (b)    |
| <b>Due Date:</b>                      | 1 Jul 2011 |
| <b>Submission Date:</b>               | 8 Jul 2011 |

### **Receiving Entities:**

NC House of Representatives

- Thom Tillis, Speaker
- Dale R. Folwell, Speaker Pro Tem
- House Appropriations Committee Chairs

NC Senate

- Phil Berger, President Pro Tempore
- Appropriations on Department of Transportation committee Chairs

Joint Legislative Transportation Oversight Committee

Fiscal Research Division

Legislative Services Commission

### **Submitting Entity:**

Department of Transportation

# PROPOSED REVISIONS TO 2009-2015 STIP

## HIGHWAY PROGRAM

### STIP ADDITIONS

#### DIVISION 5

- |           |  |   |
|-----------|--|---|
| 1. U-5509 | Cary, SR 1313 (Walnut Street), West of SR 1315 (Buck Jones Road) to east of US 1-64, Wake County. Add lanes and provide pedestrian accommodations. | Scheduled for planning and environmental study only |
| 2. M-0446 | Triangle Ramp Metering Study, Wake and Durham Counties.  | Programmed for Feasibility Study Only               |

### STIP MODIFICATIONS

#### DIVISION 1

- |           |  |                                      |
|-----------|--|--------------------------------------|
| 1. F-5001 | NC 12, Hatteras South Dock Basin, Dare County. Refurbish. Delayed construction, SFY 11 to SFY 12. Ferry Division needs time to complete plans. | Construction SFY 12 - \$850,000 (SF) |
|-----------|--|--------------------------------------|

#### DIVISION 2

- |           |  |   |
|-----------|--|---|
| 1. B-4500 | Belhaven, Beaufort County. Replace Bridge No. 324 on Waters Street over Tributary of Pungo River. Delayed construction, FFY 11 to FFY 12. Town needs additional time to acquire environmental permits and complete right of way acquisition. | Construction FFY 12 - \$400,000 (NFAM)<br>Construction FFY 12 - <u>\$100,000</u> (C)<br>Total Cost ----- \$500,000 (NFAM/C) |
| 2. F-5006 | NC 12, Cedar Island Ramps and Gantry, Carteret County. Repair and replace. Delayed construction, SFY 11 to SFY 12. Ferry Division needs time to complete plans.  | Construction SFY 12 - \$750,000 (SF)  |

#### DIVISION 3

- |           |   |   |
|-----------|---|---|
| 1. U-4920 | Wilmington, Randall Parkway, Independence Boulevard-Covil Avenue to South College Street, New Hanover County. Widen to multi-lanes. Delayed construction FFY 11 to FFY 12. City needs additional time to complete design. Planning, design, let and administration by City of Wilmington. | Construction FFY 12 - \$2,770,000 (HP)<br>Construction FFY 12 - \$ 858,000 (DP)<br>Construction FFY 12 - <u>\$ 858,000</u> (C)<br>Total Cost ----- \$4,293,000<br><div style="text-align: right;">(HP/DP/C)</div> |
|-----------|---|---|

#### DIVISION 4

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|-----------|--|---|
| 1. W-5108 | US 301, North of SR 1845 (Porter Road) to Burrows Street, Nash County. Safety improvements. Delayed construction, FFY 10 to FFY 11. Division needs time to complete plans due to scope change. | Construction FFY 11 - \$1,125,000 (HES) |
|-----------|--|---|

**ITEM N  
(HANDOUT)**

**DIVISION 6**

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|-----------|--|--|
| 1. B-4619 | SR 2262 (Bethesda Church Road), Robeson County. Replace Bridge No. 116 and Bridge No. 117 over Hog Swamp. Accelerated right of way, FFY 15 to FFY 11 and construction, FFY 17 to FFY 12 based on Bridge Project Acceleration Readiness Report. | Right of way FFY 11 - \$ 750,000 (NFA)<br>Construction FFY 12 - <u>\$1,850,000</u> (NFA)<br>Total Cost ----- \$2,600,000 (NFA) |
|-----------|--|--|

**DIVISION 10**

- |           |   |  |
|-----------|---|--|
| 1. R-3329 | US 74 Bypass, I-485 (Charlotte Outer Loop) to project R-2559 (US 74 Monroe Bypass), Mecklenburg and Union Counties. Multi-lane freeway on new location. (Turnpike Authority/GARVEE Project) | Right of way FFY 11 - \$ 16,012,000 (DP/NHS)<br>Right of way FFY 11 - \$ 34,000,000 (S)<br>Construction FFY 11 - \$131,000,000 (APPRBONDS)<br>Right of way FFY 12 - \$ 16,012,000 (NHS)<br>Construction FFY 12 - \$237,000,000 (APPRBONDS)<br>Construction FFY 12 - \$ 1,097,000 (NHS)<br>Construction FFY 12 - \$ 59,000,000 (S)<br>Construction FFY 12 - \$ 10,000,000 (REVBONDS)<br>Right of way FFY 13 - \$ 16,012,000 (NHS)<br>Construction FFY 13 - \$ 1,097,000 (NHS)<br>Right of way FFY 14 - \$ 16,012,000 (NHS)<br>Construction FFY 14 - \$ 1,097,000 (NHS)<br>Right of way FFY 15 - \$ 16,012,000 (NHS)<br>Construction FFY 15 - \$ 1,097,000 (NHS)<br>Right of way FFY 16 - \$ 16,012,000 (NHS)<br>Construction FFY 16 - \$ 1,097,000 (NHS)<br>Right of way FFY 17 - \$ 16,012,000 (NHS)<br>Construction FFY 17 - \$ 1,097,000 (NHS)<br>Construction FFY 18 - \$190,500,000 (REVBONDS) |
|-----------|---|--|
- REVBONDS = REVENUE BONDS**  
**APPRBONDS = APPROPRIATION BONDS**

**DIVISION 12**

- |           |   |  |
|-----------|---|--|
| 1. I-4928 | I-85, Cleveland and Gaston Counties Construct a new Weigh Station along I-85, | Revised project description to include Gaston County |
|-----------|---|--|

**DIVISION 13**

- |           |   |                                       |
|-----------|---|---------------------------------------|
| 1. U-4014 | Asheville, US 15 (McDowell Street), Buncombe County. Upgrade tunnel. Delayed construction SFY 11 to SFY 12. Division needs additional time to acquire right of way. | Construction SFY 12 - \$1,250,000 (S) |
|-----------|---|---------------------------------------|

**STIP DELETION**

**DIVISION 7**

- |            |  |   |
|------------|--|---|
| 1. EB-5109 | Greensboro, Guilford County. Battleground Rail Trail Phase II. | Deleted, work to be accomplished under EB-4709A |
| 2. EL-4994 | Carrboro, Bolin Creek Greenway, Orange County.                 | Deleted, work to be accomplished under U-4726DE |

# **REVISIONS TO 2009-2015 STIP**

## **HIGHWAY PROGRAM**

### **STIP ADDITIONS**

#### **DIVISION 6**

|           |   |  |
|-----------|---|--|
| 1. W-5505 | NC 131, Bladen County. Realign curve between SR 1354 and SR 1344 south of Tar Heel. | Right of way FFY 12 - \$ 105,000 (HES)<br>Construction FFY 13 - <u>\$1,260,000</u> (HES)<br>Total Cost ----- \$1,365,000 (HES) |
|-----------|---|--|

#### **DIVISION 12**

|           |  |   |
|-----------|--|---|
| 1. I-5502 | I-40, 1 <sup>ST</sup> West (Exit 130) to Stamey Farm Road (Exit 146), Catawba and Iredell Counties. Pavement rehabilitation. | Construction FFY 11 - \$16,000,000 (IM) |
|-----------|--|---|

#### **DIVISION 14**

|           |   |  |
|-----------|---|--|
| 1. R-5518 | SR 1260 (Wildcat Drive), SR 1263 to SR 1260, Haywood County. Grade, slope stabilization and paving to secondary standards.  | Construction SFY 12 - \$3,350,000 (S)  |
| 2. W-5506 | NC 191, SR 1381 (Mountain Road) to north of SR 1365 (North Rugby Road), Henderson County. Construct a continuous three-lane section, extend right turn lane into school revise and install guardrail and construct paved shoulders. | Right of way FFY 12 - \$ 155,000 (HES)<br>Construction FFY 12 - <u>\$1,975,000</u> (HES)<br>Total Cost ----- \$2,130,000 (HES) |

### **STIP MODIFICATIONS**

#### **DIVISION 9**

|           |  |  |
|-----------|--|--|
| 1. C-4906 | Countywide, Rowan County. Provide free transit service and marketing during red and orange ozone days. Reprogrammed funds not previously authorized. | Implementation FFY 11 - \$12,000 (CMAQ)<br>Implementation FFY 11 - <u>\$ 3,000</u> (C)<br>Total Cost ----- \$15,000 (CMAQ/C) |
|-----------|--|--|

#### **DIVISION 10**

|           |   |                                      |
|-----------|---|--------------------------------------|
| 1. B-2506 | Anson County. Replace Bridge No. 8 over Brown Creek. Added right of way FFY 15 not previously programmed. | Right of way FFY 15 - \$75,000 (NHS) |
|-----------|---|--------------------------------------|

## STIP DELETIONS

**DIVISION 5**

- |           |  |   |
|-----------|--|---|
| 1. C-5162 | Apex, Old Raleigh Road, Wake County. Construct sidewalks on north side, Apex Peak Way to US 64 and along west side of Shepherds Vineyard Drive, Old Raleigh Road to US 64. | Deleted, work to be accomplished under EL-5100DA. |
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**DIVISION 8**

- |           |   |   |
|-----------|---|---|
| 1. R-5301 | US 15-501, Pittsboro, US 15-501 intersection with Park Drive, Chatham County. Install traffic signal. | Deleted, project will not be in Final 2012-2018 STIP. It may be reprioritized for Hazard Elimination or Bicycle-Pedestrian funding. |
|-----------|---|---|

**DIVISION 9**

- |           |   |   |
|-----------|---|---|
| 1. B-4512 | Forsyth County. Replace Bridge No. 286 over I-40 Business (South Green Street). | Deleted, Structure will be removed and possibly replaced under project U-2827B. |
|-----------|---|---|

These items are for informational purposes only and subject to future NC Board of Transportation approval. It is anticipated that these items will be considered for NC Board of Transportation approval in 30 days.

**PUBLIC TRANSPORTATION PROGRAM  
STIP ADDITIONS**

| STIP #  | DIV           | COUNTY                           | MUNICIPALITY / SYSTEM               | DESCRIPTION   | funds       | Match | FY11 (\$000) |
|---|---------------|----------------------------------|-------------------------------------|---|-------------|-------|--------------|
| TM-5130   | 6             | Cumberland                       | Fayetteville MPO                    | Job Access Reverse Commute Planning and Capital - urban | JARC (5316) | US    | \$399        |
|   |               |                                  |                                     |   |             | L     | \$80         |
| Combines FY 2009 and 2010 funding in Draft STIP amendment of 7/2010 |               |                                  |                                     |   |             |       |              |
| TN-5101   | 6             | Cumberland                       | Fayetteville MPO                    | New Freedom – beyond ADA Planning and Capital - urban   | FNF (5317)  | US    | \$117        |
|   |               |                                  |                                     |   |             | L     | \$24         |
| Combines FY 2009 and 2010 funding in Draft STIP amendment of 7/2010 |               |                                  |                                     |   |             |       |              |
| TQ-6148   | 6             | Cumberland<br>Harnett<br>Sampson | Mid-Carolina Council of Governments | Elderly and Disabled - purchase of service              | FEPD (5310) | US    | \$320        |
|   |               |                                  |                                     |   |             | STAT  | \$40         |
|   |               |                                  |                                     |   |             | L     | \$40         |
| TQ-6144   | 9<br>10<br>12 | various                          | Centralina Council of Governments   | Elderly and Disabled - mobility Management - urban      | FEPD (5310) | US    | \$159        |
|   |               |                                  |                                     |   |             | STAT  | \$20         |
|   |               |                                  |                                     |   |             | L     | \$20         |

**PUBLIC TRANSPORTATION PROGRAM  
STIP MODIFICATIONS**

| STIP #   | DIV      | COUNTY                   | MUNICIPALITY / SYSTEM | DESCRIPTION                                  | funds       | Match | FY11 (\$000) |
|--|----------|--------------------------|-----------------------|--|-------------|-------|--------------|
| TD-4920C   | 7        | Guilford                 | PART                  | Facility – regional call center – G'boro MPO | STPDA       | US    | \$520        |
|  |          |                          |                       |  |             | STAT  | \$65         |
|  |          |                          |                       |  |             | L     | \$65         |
| Description change: previously scheduled for Park & Ride, Description change approved by Greensboro MPO at the May 25, 2011 TAC meeting, Transfer of funds from FHWA to FTA 5307 based on STIP amendment of 6/2009 |          |                          |                       |  |             |       |              |
| TA-4818A   | 5 &<br>7 | Wake<br>Durham<br>Orange | Triangle Transit      | Expansion bus                                | FBUS (5309) | US    | \$215        |
|  |          |                          |                       |  |             | L     | 54           |
| DCHC MPO approved 5/11/11. Description change: previously listed as Replacement Bus in STIP amendment of 5/2010.   |          |                          |                       |  |             |       |              |
| TA-4994  | 5 &<br>7 | Wake<br>Durham<br>Orange | Triangle Transit      | Replacement/Expansion – paratransit vehicles | FBUS (5309) | US    | \$339        |
|  |          |                          |                       |  |             | L     | 85           |
| DCHC MPO approved 5/11/11. Description change: previously listed as Replacement Bus in STIP amendment of 5/2010.   |          |                          |                       |  |             |       |              |
| TA-4994B   | 5 &<br>7 | Wake<br>Durham<br>Orange | Triangle Transit      | Replacement – Vanpool vans                   | FBUS (5309) | US    | \$185        |
|  |          |                          |                       |  |             | L     | \$46         |
| DCHC MPO approved 5/11/11. Description change: previously listed as Replacement Bus in STIP amendment of 5/2010.   |          |                          |                       |  |             |       |              |

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## PUBLIC TRANSPORTATION PROGRAM

## STIP MODIFICATIONS continued

| STIP #   | DI<br>V | COUNTY                                       | MUNICIPALITY<br>/ SYSTEM                       | DESCRIPTION  | funds   | Mat<br>ch        | FY11<br>(\$000) |         |
|--|---------|--|--|--|---|------------------|-----------------|---------|
| TA-4711  |         | 10   | Mecklenburg                                    | Charlotte Area<br>Transit System   | Replacement/Expansion<br>– paratransit vehicles | FUZ<br>(5307)    | US              | \$1,500 |
|  |         |  |  |  |   | TIGGER<br>(5308) | US              | \$422   |
|  |         |  |  |  |   |                  | STAT            | \$240   |
|  |         |  |  |  |   |                  | L               | \$241   |
| Approved by Charlotte MPO at the November 17, 2010 TAC meeting |         |  |  |  |   |                  |                 |         |
| TO-5126  |         | 9  | Forsyth  | Winston-Salem<br>Transit   | Route 30 Ext. Operating<br>- urban              | JARC<br>(5316)   | US              | \$126   |
|  |         |  |  |  |   |                  | L               | \$126   |
| TM-5004  |         | 9  | Forsyth  | Winston-Salem<br>MPO   | Job Access Reverse<br>Commute - urban           | JARC<br>(5316)   | US              | \$35    |
|  |         |  |  |  |   | L                | L               | \$35    |
| TN-5005  |         | 9  | Forsyth  | Winston-Salem<br>MPO   | New Freedom – beyond<br>ADA Operating - urban   | FNF<br>(5317)    | US              | \$99    |
|  |         |  |  |  |   |                  | L               | \$99    |
| Approved by W-S MPO at the May 19, 2011 TAC meeting            |         |  |  |  |   |                  |                 |         |
| TK-<br>9704J   | 12      | Alexander,<br>Caldwell,<br>Burke,<br>Catawba | Western<br>Piedmont<br>Regional Transit        | Elderly and Disabled assistance<br>capital - urban and rural                     | FEPD<br>(5310)                                  | US               |                 | \$80    |
|  |         |  |  |  |   |                  | STAT            | \$10    |
|  |         |  |  |  |   |                  | L               | \$10    |
| TQ-<br>6501B   | 7       | Orange                                       | Chapel Hill<br>Transit                         | Elderly and Disabled assistance<br>capital - urban                               | FEPD<br>(5310)                                  | US               |                 | \$24    |
|  |         |  |  |  |   |                  | STAT            | \$3     |
|  |         |  |  |  |   |                  | L               | \$3     |
| TQ-<br>6501C   | 7       | Orange                                       | Chapel Hill<br>Transit                         | Elderly and Disabled operating<br>assistance - urban                             | FEPD<br>(5310)                                  | US               |                 | \$45    |
|  |         |  |  |  |   |                  | L               | \$45    |
| TQ-<br>6508B   | 3       | New Hanover                                  | New Hanover<br>County –<br>Council on<br>Aging | Elderly and Disabled - purchase of<br>services and vouchers - urban<br>and rural | FEPD<br>(5310)                                  | US               |                 | \$100   |
|  |         |  |  |  |   |                  | STAT            | \$13    |
|  |         |  |  |  |   |                  | L               | \$13    |
| TQ-<br>6139  | 2       | Pitt   | Pitt County<br>Transit                         | Elderly and Disabled - operating<br>assistance - urban and rural                 | FEPD<br>(5310)                                  | US               |                 | \$51    |
|  |         |  |  |  |   |                  | L               | \$51    |